

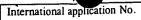
PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)						
ACA6281WO	International filing date (day/mona						
International application No.	International ming date (ady/mora						
PCT/US03/34351 28 October 2003 (28.10.2003) 31 October 2002 (31.10.2002)							
International Patent Classification (IPC) or national classification and IPC							
IPC(7): C07F 9/02 and US Cl.: 528/108							
Applicant							
AKZO NOBEL N.V.							
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.							
2. This REPORT consists of a total of 3 sheets, including this cover sheet.							
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of a total of sheets.							
3. This report contains indications relating to the following items:							
I Basis of the report							
II Priority							
III Non-establishment of report with regard to novelty, inventive step and industrial applicability							
IV Lack of unity of invention							
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
VI Certain documents cited							
VII Certain defects in the international application							
VIII Certain observations on the international application							
Date of submission of the demand		of completion of this report					
14 May 2004 (14.05.2004)		11 December 2004 (11.12.2004)					
Name and mailing address of the IPEA/US		Authorized officer					
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents	Kamal	I Saeed, Ph.D.	1				
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone No. (571) 272 1600					
Facsimile No. (703)305-3230							
Form PCT/IPEA/409 (cover sheet)(July 19	170)						





PCT/US03/34351

I.	Bas	is of the report				
1.	With	regard to the elements of the international application:*				
		the international application as originally filed.				
	X	the description:				
	<u> </u>	pages 1-9 as originally filed				
		pages NONE , filed with the demand				
		pages NONE , filed with the letter of				
	X	the claims:				
	×	pages 10 as originally filed				
		pages NONE , as amended (together with any statement) under Article 19				
		pages NONE , filed with the demand				
		pages NONE, filed with the letter of				
		the drawings:				
		pages NONE , as originally filed				
		pages NONE , filed with the demand				
		pages NONE , filed with the letter of				
		the sequence listing part of the description:				
	ш	pages NONE , as originally filed				
		pages NONE, filed with the demand				
		pages NONE , filed with the letter of				
2.	2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is:					
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).				
	Ħ	the language of publication of the international application (under Rule 48.3(b)).				
	H	the language of the translation furnished for the purposes of international preliminary examination(under Rules				
	Ш	55.2 and/or 55.3).				
_	****					
3.	inte	ith regard to any nucleotide and/or amino acid sequence disclosed in the international application, the ternational preliminary examination was carried out on the basis of the sequence listing:				
		contained in the international application in printed form.				
		filed together with the international application in computer readable form.				
		furnished subsequently to this Authority in written form.				
		furnished subsequently to this Authority in computer readable form.				
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the				
		international application as filed has been furnished.				
		The statement that the information recorded in computer readable form is identical to the written sequence listing				
		has been furnished.				
4.	\boxtimes	The amendments have resulted in the cancellation of:				
		the description, pages NONE				
		the claims, Nos. NONE				
		the drawings, sheets/fig NONE				
5.	Ш	This report has been established as if (some of) the amendments had not been made, since they have been considered to go				
	beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**					
this	* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). ** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.					
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International approaction No. PCT/US03/34351

	nder Rule 66.2(a)(ii) with resions supporting such statement		step or industrial applicability;
1. STATEMENT			
Novelty (N)	Clair	ms <u>1-4</u>	YES
	. Clair	ms NONE	NO
Inventive Step (IS	S) Clair	ms 1-4	YES
	Clair	ms NONE	NO
Industrial Applica	ability (IA) Clair	ms 1-4	YES
	Clair	ms NONE	NO
		<u>.</u>	

2. CITATIONS AND EXPLANATIONS

Claims 1-4 meet the criteria set out in PCT Article 33(4), and thus claims 1-22 industrial applicability because the subject matter claimed can be made or used in industry.

The invention relates to polycarbonate containing resin composition which comprises arylene-bridged oligomeric phosphate flame retardant and neopentylglycol bis (diphenyl phosphate). The closest prior art of record, is US Patent No. 6,717,005 B2. Claims 1-4 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest the compounds as claimed in this application. The closest prior art